\* CORRECTED \*

# SPILLWAY DWR

# CA-CDF-000114 INCIDENT ACTION PLAN









#### **OPERATIONAL PERIOD**

2/19/2017 0600

to

2/20/2017 0600



ū		* * *

**INCIDENT OBJECTIVES (ICS 202)** 

1. Incident Name	<b>:</b> :	2. Operational Period	: Date From:	2/19/2017	Date To:	2/20/20	017
	WAY DWR		Time From:	0600	Time To:	0600	
s. Objective(s):							
. Provide for the	protection of the nub	ic health and welfare, an	d for the safety of	all first responds	re		
	itegrity of Oroville Dan		a for the safety of	all mat responde	13.		
			:II- D-:II				
		damage to the Lake Oro	ACC 18-2: 04:35 - 37775, 07-29 <b>-</b> 2. 1				
. Ensure coordir	nated, timely, and acc	urate release of public in	formation to all sta	keholders:			
public, respon	ding agencies and all	agencies affiliated with the	ne Department of	Water Resources	5.		
. Maintain the op	oerational availability	of the Hyatt Power Plant.					
. Maintain the in	tegrity and operationa	l availability of the Therm	nalito Diversion Da	am.			
Control Objective	es:						
Continue week	to repair emergency s	nillway					
		######################################					
. Validate readin	less and implementati	on of mitigation measure	S.		91		
. Apply flood mit	igation measures to p	rotect the Hyatt Powerho	use.				
. Coordinate airs	space within TFR.						
Seneral Situation	nal Awareness:						200
. Site Safety Pla	n Required?	Yes No X					
	n Required r afety Plan(s) Located						
Incident Action							
ICS 203	X ICS 208	X Weather Forecast					
ICS 204	X ICS 220	X Security Memo					
ICS 205	X ICS 214	X Facilities Map					
ICS 205A	X ICS 215A	X ICP Map					
ICS 206	X Finance Message			A	7 79		
. Prepared By:	Gabe Garcia	Position/Title: PSC (T)	Signature:	Jackon	fini		
Approved by Ir	cident Commander:		Signature:	( Justi IVIC	SILVIA I	(r+)	

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

I. Incident Name: SPILLWAY DWR	2. Operational	Period: Date From: Time From:		Date To:	2/20/2017 0600	
3. Incident Commander(s	) and Command Staff	7. Operation Section		and Car		
. meident commander(s	Kevin Lawson / J. Ledesma /	Chief	N. Truax / J.	Berringer / T.	Cobarrubia	
C/UC's	Kory Honea / Barry Biermann (T)	Deputy	J. Ohs		200-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	
Deputy	Justin McGough	Night Ops		N. Smith / F	Berbena	
Safety Officer	David Sargenti / Mike Parreira	Staging Area		- / -		
nformation Officer	Mike Smith / Chris Orrock	Branch	1.00	Director:	Alternative som anders	
			1100 1100 1100 1100	STANDARD SECURITIONS	.M. / M. Miller A.M. /	
Liaison Officer	Dennis Carreiro / Matt Murray	Division/Group	A	P. Ghasser	ni P.M. / J. Bacher P.M.	
E Liaison Officer	Division/Group	Z		r A.M. / J. Personeni P.M.		
4. Agency/Organization F	Representatives:	Division/Group	X		/I. / J. Sanner P.M.	
Agency/Organization	Name	Division/Group	Power Line	L. Enriquez	A.M.	
Butte County OES	Cindy Dunsmoor	Division/Group				
CalFire/Butte Co. Fire	Russ Fowler	Branch	10000000000000000000000000000000000000	Director:	是 4位 医路线 2017年	
DES Fire	Corey Zander	Division/Group				
Oroville P.D.	Allen Byers / Rob Buckhout	Division/Group				
CHP	Marc Stokes	Division/Group				
Yuba City F.D.	Pete Daley	Division/Group				
PG & E	Pam Perdue	Division/Group				
Army Corp of Engineers	Tyler Stalker	Branch		Director:		
Oroville Hospital	Cooper Cunningham	Division/Group				
CAL Trans	Kirk Hemstalk	Division/Group				
State Parks	Aaron Wright	Division/Group				
California Fish & Wildlife	Carol Oz	Division/Group	1			
	Jeremy Edwards	Division/Group				
CCC	Frank Blackett	Branch	or the semestra	Director:	0.013555751.575	
FERC	Dave Willoughby	Division/Group				
Red Cross	Dave villoughby	Division/Group				
5. Planning Section:	Buddy Bloxham / Mark Hafner	Division/Group				
Chief	Jeff Dapper (T)	Division/Group				
Deputy	Joshua Black / Alfred Macias	Division/Group				
Resource Unit		Branch	TATE OF THE SAME	Director:		
Situation Unit	Todd Tuggle / Kevin Robinson	Division/Group		Director.	popular and the means to be a present to	
Documentation Unit	Alyssa Stutz	Division/Group	-			
Demobilization Unit	Steve DeBenedet		-			
GIS Specialist	Chris Ingram	Division/Group		-		
Technical Specialist	Rob Scott / Matt Seybert	Division/Group				
		Division/Group	anah	Director:	Matt Stanford	
6. Logistics Section	Pagil Shade Land	Air Operations Br	anch	Shem Haw		
Chief	Geoff Pemberton / Wendy Underhill	Division/Group	4	Snem Haw	KITS	
Deputy	Milford Ferguson					
Support Branch Director	Ken Dunn	O P) (A 1 )	-1	1	Allowed and so five message - a	
Facilities Unit	Rich Tovar	8. Finance/Admini			negranija i se ezeradi	
Ground Support Unit	Steve Langston / Chuck Saiz	Chief		ood / Jessica	H KOIES	
Hired Equipment Tech	Andy Whitlock	Deputy	Mara Zaver		~	
Communications Unit	Mark Chadwick / Kris Yeary	Time Unit	The same of the sa	ada / Karen (		
Medical Unit	Kris Yeary / Bill Collin	Procurement Unit		in / Deanna B		
Food Unit	Wendy Underhill	Comp/Claims Unit		one / Anna (	Guevara	
Motel Unit	Randy Diaz / Jerry Fernandez	Cost Unit	Lynne Espa	ırza		
Prepared By: Name:	Joshua Black		Signature	Joston	13hul	
Prepared By: Name:	JUSHUA DIAUK		- g		the state of the s	



#### Spillway DWR Weather Forecast



FORECAST NO: 3

PREDICTION FOR: 0600 Sun - 0600 Mon

SHIFT DATE: Sunday Feb 19, 2017

TIME AND DATE

FORECAST ISSUED: 1800 2/18/17

NAME OF INCIDENT: Spillway DWR

UNIT: CA-BTU

SIGNED:

Incident Meteorologist

Jason Clapp - Cell 530-383-4839

...AREA FLOOD WARNING - Valid through Wednesday...

**Weather Discussion:** A wave will bring a mostly cloudy sky with isolated to scattered light showers today with gusty winds and snow levels briefly lowering to around 4500-5000 feet before creeping upward tonight. Winds increase more so on Monday as the next frontal system moves into the area. Mon & Tue will bring significant rain & snow to the watershed.

#### WEATHER FORECAST for Today (Sunday):

	Oroville Dam/Spillway	Feather River Basin (2000-5000 ft					
Weather	Mostly cloudy with isolated showers	Mostly cloudy with isolated to scattered showers					
Highs	53 – 56	32 – 45					
20 ft Winds	SE 8-12 mph gusting 15-20 mph After 1200, SSE 10-15 mph gusting 20-25 mph						
500 ft Winds	SSE 10-15 mph gusting 20-25 mph After 1200, S 15-20 mph gusting 25-30 mph						
24 hr Precip	Up to 0.25 inches	0.75 inches					
Snow Level	4500-5000	4500-5000 ft					

WEATHER FORECAST for Monday - Tuesday: Area-wide Flood Warning Significant heavy rain with limited runoff due to lower snow levels than during original spillway issue. Strong S-SE winds will likely restrict aviation operation.

Significant wet period with two waves and strong southerly winds. Precipitation totals are 2 - 4 inches at the Dam and 5 - 9 inches over the Basin. Dam high temperatures mid 50s and lows in upper 40s to lower 50s. Snow levels: 5000-5500 feet into Monday morning, climbing toward 6000 feet by afternoon Monday, and then falling to 4000-5000 feet Tuesday. SSE winds 20-30 mph gusting to 35-45 mph Monday and gradually weakening into Tuesday.

OUTLOOK for Wednesday – Friday: Area-wide Flood Warning through Wednesday Gusty NE wind speeds generating waves toward Dam and flying concerns for aviation.

The upper level wave is still overhead the area Wednesday with lingering rainshowers. Dry weather returns Thursday and Friday as high pressure builds into the area. NW winds Wednesday will likely turn NE Thursday and Friday as the strongest NE winds of 8-12 mph gusting to 20 mph at the Dam during the morning hours, especially Thursday. One foot waves may generate on Lake Oroville flowing toward the Dam.

## 10-Day Feather Basin Quantitative Precipitation Forecast (QPF)

Saturday, February 18, 2017 (each day ends at 0400 PST)

Day	Date		Presip	Snow Love		Average Delly	•
No.			(nones)	(re a t)	Precip	Snow Dapen	Min Tamp
	Thursday, Fabruary 09, 2017		2.8	7,500	(In a h)	(inch • • )	(F)
	Friday, Fabruary 10, 2017		3.4	6,500			
	Saturday, Fabruary 11, 2017		0.4	5,000			
	Sunday, Fabruary 12, 2017		0.0	5,000			
	Monday, Fabruary 13, 2017		0.0	8,500			
	Tuesday, Fabruary 14, 2017	=	0.0	8,500			
	Wadnesday, Fabruary 15, 2017	Actual 	0.0	9,500			
	Thursday, February 16, 2017	— ¥ —	0.1	8,500			
	Friday, Fabruary 17, 2017		0.9	5,000			
	Saturday, February 18, 2017	+	1.6	4,500	0.23	2.0	26.4
	Total observed:		9.2	E1V Ex			
1	Sunday, February 19, 2017		0.6	4,500	0.23	2.0	26 6
2	Monday, February 20, 2017		1.3	4,500	0.23	1.9	26.7
3	Tuesday, Fabruary 21, 2017	st	4.3	5.500	0.23	1.9	26.8
4	Wagnesday, Fabruary 22, 2017	-orecast	0.7	3.500	0.23	1.8	26.9
5	Tnursday, February 23, 2017	100	0.2	2,000	0.23	1.8	27.0
6	Friday, February 24, 2017	-	0.0	1,500	0.23	1.7	27.1
7	Saturday, February 25, 2017		0.5	2,000	0.23	1.7	27.2
8	Sunday, February 26, 2017		0.4	1,500	0.23	1.6	27.3
9	Manday, Fabruary 27, 2017		0.2	1,500	0.23	1.6	27.4
10	Tuesday, February 28, 2017	+	0.1	2,000	0.23	1.5	27.5
	Wagnesday, March 01, 2017		0.1	2,000	0.22	1.5	27.6
	10-Day Percent of Normal:		8.3 362%		2.29		

#### Comments:

Widespread, light to heavy precipitation has returned to the Feather Basin. A series of storms, bringing periods of rain and snow, are forecasted to last into next week. Significant snowfall accumulation is expected in the Sierra. Strong, gusty winds are likely at times. A degree of uncertainty exists for next week's forecast. The next update of this forecast will be about Sunday, February 19, 2017, unless there are significant hydrologic changes.

75.8

#### Links:

QPF from the CNRFC:

http://www.cnrfc.noaa.gov/awipsProducts.RNOHD6RSA.php

7-Day Temp Forecast from the CNRFC:

http://www.cnrfc.noaa.gov/awipsProducts/RNOHFSFTA.php

7-Day Temp Forecast from NWS, Reno:

Accumulated Observed Precip for WY 2017:

http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=REV&version=0

(WY 2016: 63.0)

7-Day Temp Forecast from NWS, Medford:

http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=MFR&version=0

7-Day Temp Forecast from NWS, Sac:

http://www.wrh.noaa.gov/cnrfc/versprod.php?pil=SFT&sid=STO&version=0

6 - 10 Day Forecast from CPC: 8 - 14 Day Forecast from CPC: http://www.cpc.ncep.noaa.gov/products/predictions/610day/

14-Day Precip Forecast from COLA:

http://www.cpc.ncep.noaa.gov/products/predictions/814day/

14-Day Temp Forecast from COLA:

http://wxmaps.org.pix.prec1.html

http://wxmaos.org/pix/temp1.html

Monthly Temp & Precip Outlooks from CPC:

http://www.cpc.ncep.ncaa.gov/products.predictions/multi\_season/13\_seasonal\_outlooks/color-churchill\_pnp

http://www.cpc.noaa.gov/products/predictions/30day/index.phg 1 Month Forecast from CPC:

Avg daily values (40 - 50 years) from Quincy, elev 3,400 ft; 30-day running average. Mean annual precip approx 40" (vs. 45" for Feather Basin)

Matt Winston 916-574-2615 4

2/18/17

#### Water Operations Update Related to the Oroville Spillway Emergency

Incident Number:

2017-02-07

Incident Type:

Liner Damage Incident Severity:

Storage (TAF):

2,873 (10:00)

Status: Active

Maintaining Office:

DWR O&M

Gated Spillway Flow (cfs):

70,000 (10:00)

252.53 (10:00)

OFD ACC

530-534-2418

Operational Area

OFD

Latitude:

Vacant Space (TAF): 680 (10:00)

Inflow (cfs): 45,000 (10:00)

Tailrace Elevation (ft)

OCO Contact:

POC

916-574-1960

SWP Facility:

Oroville Spillway

Longitude:

Elevation (ft):

854.81 (10:00) Encroachment (TAF):

85 (10:00)

Total to Feather River at Fish Barrier (cfs):

72,000 (10:00) Hyatt Flow (cfs):

0 (10:00)

Emergency Spillway Flow (cfs):

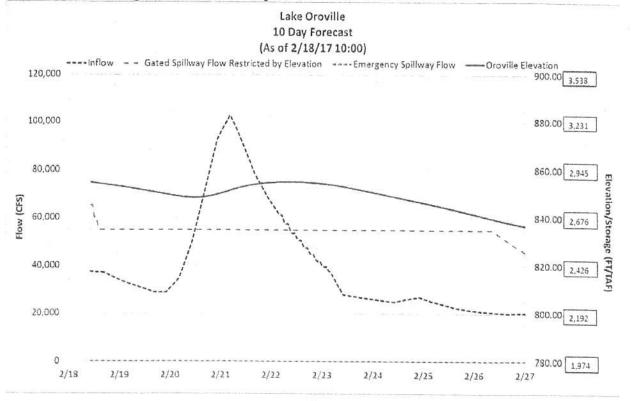
0(10:00)

Most Recent Activity:

Field Division Contact:

[2017-02-18 10:00] Total flow to Feather River decreased from 72,000 cfs to 67,000 cfs [2017-02-18 12:00] Total flow to Feather River decreased from 67,000 cfs to 62,000 cfs [2017-02-18 14:00] Total flow to Feather River decreased from 62,000 cfs to 57,000 cfs

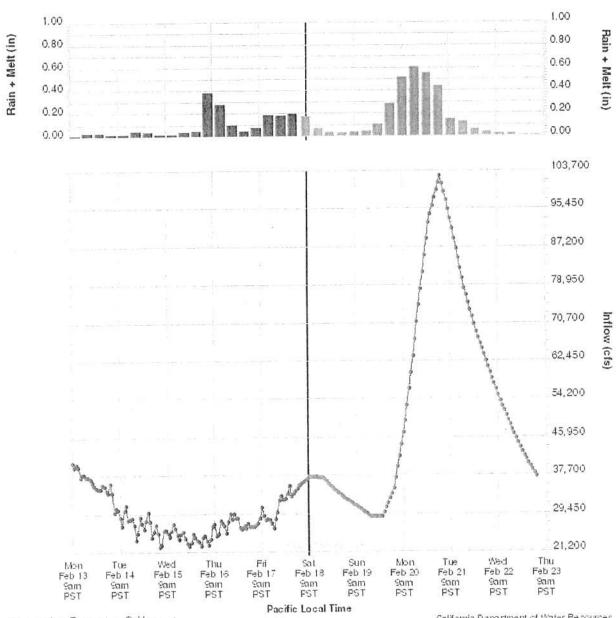
Lake Oroville Storage and Elevation Projection



#### Weather Forecast

	Quant	Quantitative Precipitation Forecast (inches)							Freezing Level (1000 ft)					
	2/18	2/19	2/20	2/21	2/22	2/23	2/18	2/19	2/20	2/21	2/22	2/23		
Feather River Basin Average	0.6	1.3	4.3	0.7	0.2	0.0	5.4	5.7	6.4	4.8	3.3	2.8		

#### Inflow Forecast



Observed • Forecast • Guidance • Created: 02/18/2017 at 9:43 AM PST (ORDC) Forecast Run Time = 1728.2)

California Department of Water Resources NOAA / NWS California Nevada River Forecast Center

1-day inflow volume increased by 5 TAF

2-day inflow volume increased by 11 TAF

3-day inflow volume increased by 50 TAF

4-day inflow volume increased by 83 TAF

5-day inflow volume increased by 113 TAF



Michael Parreira SOF

#### **CALFIRE INCIDENT MANAGEMENT TEAM 3**



2/20/17 0600

1. INCIDENT NAME:

Spillway

February 18, 2017

1530

4. PREPARED BY:

5. LEADER NAME:

6. OPERATIONAL PERIOD:

2/19/17 0600

TO

SAFETY MESSAGE

David Sargenti SOF1

# SLIPPERY AND WET DRIVING Make Sure you can see and be seen!

- Rain slick roads are throughout the incident, slow down when driving.
- Make sure everyone gets a briefing!
- Do not use mobile phones while driving.
- Review the emergency signaling plan with your crew.
- Be aware of the changing weather and road conditions.
- Be careful around the incident base! Drive with CARE!
- Be mindful of debris in the roadways due to heavy winds.
- Be aware of changing road conditions due to the increase heavy equipment traffic.
- Make sure to wear the appropriate PPE for the current and predicted weather.

STAY ALERT DON'T GET HURT!

#### EMERGENCY SIGNALING

1 QUICK BLAST = STOP WORK
2 QUICK BLASTS = CONTINUED WORK
3 QUICK BLASTS = EVACUATE AREA
1 LONG BLAST = MEDICAL EMERGENCY

Michael Parreira Lead Safety Officer

MASS 7:



# INCIDENT RISK ANALYSIS ICS 215A



BRANCH	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES			
ALL	MUSTER POINT	<ul> <li>Know your MUSTER point</li> <li>ICP to Lake Oroville Event Center (5131 Royal Oaks Dr.)</li> <li>Division A, Z and Powerline group – Upper Overlook</li> <li>Division X – Silver Dollar Fair Grounds (2357 Fair St., Chico)</li> </ul>			
ALL	DRIVING HAZARDS	<ul> <li>Watch your speeds.</li> <li>Drive defensively! Expect the unexpected.</li> <li>Watch for road degradation, pot holes slippery conditions.</li> <li>Be aware of falling trees, mud slides and brush in the road.</li> </ul>			
ALL	WEATHER	<ul> <li>Be aware of changing wind conditions.</li> <li>Watch for changing weather conditions.</li> <li>Allow extra time to arrive at your destination.</li> <li>Be cautious of slick roadways.</li> <li>Have appropriate PPE for the rain.</li> </ul>			
ALL	PERSONNEL SAFETY	<ul> <li>All personnel are responsible for their personal safety.</li> <li>Immediately report any suspicious activity.</li> <li>Be sure to wear all required PPE at all times while on site.</li> </ul>			
ALL	HYDRATION	Drink water before, during and after each shift.			
ALL	WATER HAZARDS	<ul> <li>Be alert when working near or around moving water.</li> <li>Wear appropriate PPE when near water.</li> <li>Post lookouts as needed.</li> </ul>			
ALL	FATIGUE	<ul> <li>Be alert for signs of fatigue and take breaks as necessary.</li> <li>Monitor incoming resources for level of fatigue.</li> </ul>			
ALL	RESIDENTS	<ul> <li>Watch for returning residents.</li> <li>Evacuation order lowered to a "Evacuation Warning".</li> <li>Watch for residents in and around work sites.</li> </ul>			
ALL	COMMUNICATIONS	<ul> <li>Check the communication plan for changes.</li> <li>Be clear and concise when talking on the radio.</li> <li>Use human repeaters as needed.</li> </ul>			
ALL	BRIEFINGS	<ul> <li>Make sure everyone gets a briefing on the plan for the day.</li> <li>Document on your ICS 214.</li> <li>Brief your crews on the Emergency Signaling Plan.</li> </ul>			
ALL	LCES	Ensure that LCES is being utilized.			
ALL	HELICOPTER AWARNESS	<ul> <li>Be aware of rotor wash when working near helicopters.</li> <li>Keep eyes open for overhead loads.</li> <li>Stay clear of helicopter landing zones.</li> <li>Monitor assigned aircraft frequencies.</li> <li>Watch for falling debris from loads.</li> </ul>			
ALL	HEAVY EQUIPMENT	<ul> <li>Watch out for heavy equipment traffic!</li> <li>Be aware of heavy equipment working in the area.</li> <li>Be watchful around heavy equipment, they may not see you.</li> </ul>			
Incident	Name: SPILLWAY	Date Prepared:         2/18/2017         Operational Period:           Prepared by:         Michael Parreira         2/19/2017 - 2/20/2017           0600-0600         0600-0600			

# Department of Water Resources

#### Oroville Field Division

#### SECURITY MESSAGE

Employees and Contractors must be mindful that information used on a daily basis should be considered *SENSITIVE*. Certain actions are Prohibited.

- Assigned personnel SHALL NOT take unauthorized photos or video at Oroville Field Division (OFD)
- All work related photos, documents, drawings, or video, etc. are for Departmental use only and will remain the property of the Department of Water Resources
- Photos or video of critical infrastructure, sensitive areas, or information are not to be captured on personal cell phones, cameras, or other personal devices

THE SHARING OF SENSITIVE OFD INFORMATION ON SOCIAL MEDIA SITES IS FORBIDDEN.

Source Document: OFD Security Memo No. 1

1. Incident Name:	ncident Name: 2. Operational Period:						3.			
Spillway DWR		Date From:	02/19/17	Date	To: 02/20/17					
5.70 (1.000 to 1.000 f. 1.000 f. 1.000 f. 2.00 f. 1.000 f. 2.000 f. 1.000 f. 1.000 f. 1.000 f. 1.000 f. 1.000 f		Time From:	0600	Time	To: 0600		Branch:			
		- Proceedings								
4. Operations Perso	nnel:						Division:			
Operations Section	Group: Page 1 of 2									
		light: C. Waters					Staging			
Division/Group Su	pervisor: C	. Buttler* A.M. /	M. Miller* A	A.M.			Area:			
		Bacher* P.M. / F			M.					
5. Resources Assign	ned:						Reporting Location, Special			
o. recourses recigi	1		-	# of Person	Contact (e.g., p	hone, pager, radio	Equipment and Supplies,			
Resource Identifier	Leader			# o Pe	frequency, etc.)		Remarks, Notes, Information			
Excavator							DP 1 @ 0600			
Excavator							DP 1 @ 0600			
Excavator							DP 1 @ 0600			
Excavator	-						DP 1 @ 0600			
							DP 1 @ 0600			
Excavator							DP 1 @ 0600			
Excavator				-			DP 1 @ 0600			
Excavator							DP 1 @ 0600			
30 CY Heavy Dump				7						
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
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30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
30 CY Heavy Dump							DP 1 @ 0600			
Grader							DP 1 @ 0600			
Loader							DP 1 @ 0600			
Loader							DP 1 @ 1800			
Loader	-						DP 1 @ 0600			
Dragline							DP 1 @ 0600			
6. Work Assignmen	to:									
Stage rock and sand		iliary spillway for	erosion con	trol.						
Continue with and ac										
Continue dewatering										
Continue dewatering	operation									
*Denotes a 12 hour r	asourca.									
7. Special Instruction										
Monitors with a saf	ety office	will be moving i	n and out	of div	isions and will	notify division su	pervisors.			
						75				
8. Communications	(radio and	d/or phone contac	t numbers r	neede	ed for this assign	nment):				
Name		/ Function F	Primary Cor	ntact:	indicate cell, pa	iger, or radio (frequ	ency/system/channel)			
		1								
		/	SEE COMM	IUNIC	CATIONS PLAN	(ICS 205 pages 16	-17)			
		1								
		1					0			
9. Prepared by:	Name:	Joshua Black			Position/Title:	RESL	Signature: Con Lun / 3hu			
ICS 204	1,5,110				Date/Time:	02/18/17	2200			
HOU AUM	- 1			11						

1. Incident Name:			3.			
Spillway DWR		Date From: 02/	19/17 Dat			
		Time From:	0600 Tim	e To: 060	00	Branch:
						_
4. Operations Person	onnel:					Division:
Operations Sect	ion Chief: [	Day: N. Traux / J. Ber	ringer / T.	Cobarrubia*		Group: Page 2 of 2
	1	light: C. Waters / N.	Smith*			Staging
Division/Group Su	upervisor: C	C. Buttler* A.M. / M. N	filler* A.M.	10		Area:
	J	Bacher* P.M. / P. Gi	nassemi* F	Р.М.		
5. Resources Assig	ned:		of			Reporting Location, Special
				Contact (e.g.,	phone, pager, radio	Equipment and Supplies,
Resource Identifier	Leader		# of Pers	frequency, etc		Remarks, Notes, Information
Bull Dozer						DP 1 @ 0600
Bull Dozer						DP 1 @ 0600
Bull Dozer						DP 1 @ 0600
Bull Dozer	7 4					DP 1 @ 0600
Bull Dozer						DP 1 @ 0600
Bull Dozer						DP 1 @ 0600
Hydro. Crane	-					DP 1 @ 0600
Crane Truck Crane Truck	-					DP 1 @ 0600
Black Hawk Helio.	-					DP 1 @ 0600
Black Hawk Helio.						DP 1 @ 0600
Safety Officer*	Stave Hell	ler (Day Shift)		046 000 0547	Water State	DP 1 @ 0600
Safety Officer*		ster (Day Shift)		916-202-9547		DP 1 @ 0600
Safety Officer*		is (Night Shift)		805-570-3598 661-316-8528		DP 1 @ 0600
duicty Officer	WINCE WOT	is (raight offit)		001-310-6320		DP 1 @ 1800
6. Work Assignmen						
		iary spillway for erosio				
Continue dewatering		for dredging operation.	5			
Continue dewatering	operation.					
*Denotes a 12 hour re	esource.					
7. Special Instructio						
1						
Monitors with a safe	ety officer	will be moving in and	dout of di	visions and wil	ll notify division su	pervisors.
8. Communications	(radio and/	or phone contact num	bers neede	ed for this assign	nment):	
Name						ency/system/channel)
	1					
	1	SEE C	OMMUNIC	ATIONS PLAN	(ICS 205 pages 16-	17)
	1					
	1					
9. Prepared by:	Name: Jo	shua Black		Position/Title:	RESL	Signature In hour Ston 18
ICS 204				Date/Time:	02/18/17	2200

1. Incident Name:		2. Operational Period	:			3.				
Spillway DWR		Date From: 02/19/	17 Date	To: 02/20/17						
		Time From: 06	00 Time	To: 0600		Branch:				
4. Operations Person	nnel:					Division: Z				
Operations Sec	tion Chief: I	Day: N. Traux / J. Berrin	ger / T. C	Cobarrubia*		Group:				
	Night: C. Waters / N. Smith*									
Division/Group 9	Division/Group Supervisor: D. Ramsour* A.M. / J. Personeni* P.M.									
		D. Ramsour Amir of				Reporting Location, Special				
5. Resources Assign	ied:		- Jos	Contact (e.g., p	hone, pager, radio	Equipment and Supplies,				
Resource Identifier	Leader		# of	frequency, etc.)	hone, pager, radio	Remarks, Notes, Information				
Excavator						DP 3 @ 0600				
Excavator						DP 3 @ 0600				
Excavator						DP 3 @ 0600				
Grader						DP 3 @ 0600				
Grader						DP 3 @ 0600				
Concrete Truck						DP 3 @ 0600				
Concrete Truck						DP 3 @ 0600				
Concrete Truck						DP 3 @ 0600				
CCC Crew						DP 3 @ 0600				
CCC Crew						DP 3 @ 0600				
Safety Officer	Chris Bu	tler (24 Hrs.)		209-559-3340		DP 3 @ 0600				
	1									
6. Work Assignment	ts:		50.5 <b>444</b> 070.8950.2550							
Continue placing rock	and concre	ete on erosion areas on s	piliway.							
		lway to diversion pool.								
Installing perimeter fe	ence.									
*Denotes a 12 hour r										
7. Special Instruction										
Monitors with a safe	ety officer v	will be moving in and ou	ut of divis	sions and will n	otify division supe	ervisors.				
A CONTRACTOR OF A CONTRACTOR O										
8 Communications	(radio and/	or phone contact number	s needed	for this assignm	ent):					
Name	(radio arrai	/ Function Primary	Contact:	indicate cell, pa	ger, or radio (frequ	ency/system/channel)				
Ivallie		1								
		/ SEE CO	OMMUNIC	CATIONS PLAN	(ICS 205 pages 16-	-17)				
		1								
<u> </u>		1								
9. Prepared by:	Name:	Joshua Black		Position/Title:	RESL	Signature: Colon Polon				
ICS 204	113111191	and the state of t		Date/Time:	02/18/17	2200				
IJO LOT										

1. Incident Name:		3.					
Spillway DWR		Date From:	02/19/17	Date			
		Time From:	0600	Time	Branch:		
							1
4. Operations Person	nnel:						Division:
Operations Sect	tion Chief: [	Day: N. Traux	/ J. Berringe	r/T.	Cobarrubia*		Group:
852	***	Night: C. Wate	0,000				Staging
Division/Group S							Area:
5. Resources Assign				_			Reporting Location, Special
Resource Identifier	Leader			# of Person	Contact (e.g., frequency, etc	phone, pager, radio	Equipment and Supplies, Remarks, Notes, Information
Excavator							DP 2 @ 0600
Excavator							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Dutra Barge							DP 2 @ 0600
Sheriff's Office							DP 2 @ 0600
Sheriff's Office							DP 2 @ 0600
Safety Officer	Jorge Seg	gura (24 Hrs.)			619-209-1329		DP 2 @ 0600
	N. Carlotte						
					The second secon		
			*				
<ol><li>Work Assignments</li></ol>							
O&M to continue to rer		from diversio	n dam gates.				
Dredging mobilization of	continues.						
*Denotes a 12 hour res							
<ol><li>Special Instruction</li></ol>	s:						1
Monitors with a safet	v officer wi	II be moving	in and out of	fdivis	ions and will	notify division sun	arvieore
					Total aria Will	notiny division dupo	
	- P		· Martina and a second				
8. Communications (							
Name		Function	Primary Cor	ntact:	indicate cell, p	ager, or radio (frequ	ency/system/channel)
		Y	000				
			SEE COMM	IUNIC	ATIONS PLAN	I (ICS 205 pages 16	-17)
		li					
0 B 11	/	alare DI			PM - 12 - 10 - 10 - 10 - 10 - 10 - 10 - 10		O
9. Prepared by:	Name: Jo	shua Black		_	Position/Title:	RESL	Signature what Stall
ICS 204					Date/Time:	02/18/17	2200

1. Incident Name:		2. Operation	al Period:		3.		
Spillway DWR		Date From:	02/19/17 D				
opiniva j bvi i		Time From:	0600 T	Branch:			
		Time Troins			To: 0600		Power Lin
4. Operations Perso	onnel:						Division: Group*
Operations Secti	on Chief: I	Day: N. Traux /	J. Berringer /	т. с	Cobarrubia*		Group:
		Staging					
Division/Group Su	25.0	Night: C. Water					Area:
5. Resources Assig				_			Reporting Location, Special
						hone, pager, radio	Equipment and Supplies,
Resource Identifier	Leader		#	P.	frequency, etc.)		Remarks, Notes, Information
Hydro Crane							DP 4 @ 0600
Hydro Crane							DP 4 @ 0600
MD500 Helicopter							DP 4 @ 0600
Safety Officer*	Rod Teel	ter (Day Shift)			916-505-7457		DP 4 @ 0600
Safety Officer*	Sam Tay	lor (Day Shift)			559-997-6932		DP 4 @ 0600
January Lands							
	-						
	-			-			
	-			-			
	1						
6. Work Assignmen	te:						
Continue overhead		al.				16	
		al.					
Power tower remova							
*Denotes a 12 hour	group.						
7. Special Instructi	ons:						
Monitors with a sa		a will be movin	a in and out o	f di	visions and wil	I notify division su	mervisors.
Monitors with a sa	rety office	r will be moving	g iii and out o	ı uı	VISIONS and WII	motify division of	
8. Communications	radio an	d/or phone cont	act numbers n	eed	ed for this assig	nment):	
	(ladio all	/ Function	Primary Cont	act:	indicate cell na	ager or radio (frequ	uency/system/channel)
Name		/ Function	r filliary Cont	aut.	indicate cell, pe	1901, 01 10010 (11040	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		1	OFF OOMB	INTE	DATIONS DI ANI	(ICS 205 pages 16	(-17)
		1	SEE COMMU	אווונ	ATTONS PLAN	(ICO 200 pages 10	
		/					
		1					(), 01
9. Prepared by:	Name:	Joshua Black			Position/Title:	RESL	Signature. Jos Com 15/1-
ICS 204					Date/Time:	02/18/17	2200

										The real Property lies and the least lies and the lies and the least lies and the least lies and the least lies and the least lies and the lies and the least lies and the least lies and the least lies and the least lies and the lies and the				
1. INCIDE	T NAM	1. INCIDENT NAME: Spillway DWR		2. PREPA	2. PREPARED BY:	Matt Stanford		PREPAR	ED DA	PREPARED DATE/TIME: 2/18/17 / 1600	0091/21	3.#OF	3. # OF COPIES NEEDED	EDED:
4. REMARK	S (Safety	4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):	Air Opera	tions Speci	al Equipm	ent, etc.):						is c	ll	
TFR may no	t be staff	TFR may not be staffed with aerial supervision. Make blind calls at 7	ervision. N	Make blind	calls at 7	and 12 miles prior to entering the TFR	rior to ente	ring the TFI	~				Latitude: See FAA website for Longitude: current TFR	1 A website fo nt TFR
GPS settings	: hddd°n	GPS settings: hddd°mm.mmm' with WGS 84 selected as the map datum.	GS 84 sele	cted as the	map datur	·ii						R <sub>2</sub>	Radius: Altitude: From the surface up to and including 4500 feet MSL	he surface u 1500 feet M
6. PERSONNEL	EL				7. FREQ	QUENCIES				8. FIXED WING	WING			
			Ph	Phone			AM	FM			# W	vail / Type/	# Avail / Type/ Make-Model / FAA N# / Base(s)	AA N# / Base
AOBD: Matt Stanford	Stanford	P	951-5	951-545-8205	AIR/AIR FW:	¿ FW:	124.775	151.2950	950	AIRTANKERS	RS			
ASGS: Shem Hawkins	Hawkin	S	530-9	530-990-5128	AIR/AIR RW:	RW:	124.775						8	
					AIR BRIEFING	IEFING				LEADPLANES	SES			
					92/914	GIVIN				410	+			
ATGS:					TACTICAL	CAL	CDF	CDF T18 159.3450		TACTICAL				
HEBM: Chris Vatcher	s Vatche	T	530-8	530-895-6505						PLATFORMS	4S	12		
					DECK:					TFR Freqs.	12.	124.775		
1 :					TOLC:									
E E					COMMAND:		See IAP for command	command						
					Air Guard	rd	168.	168.625 Tone 1		PILOT MAP:				
Dispatch Aircraft Desk	craft Des	ik												
9. HELICOP	FERS (U	9. HELICOPTERS (Use Additional Sheets as Necessary)	ets as Nece	ssary)										
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS		FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
Copter 205	2 1	ини	Chico	0060	0060	Hoist								
Enloe Fit	3	Astar	Chico			24 hrs EMS								
СНР Н20	3	Astar	Auburn			Day Hoist E	EMS							
10. TASK/M	ISSION/	10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)	Use ICS-220	a if addition	al space nec	eded; Type/Func	tion include	s: Air Tactical	, Retard	ant, Recon, Person	nel Transp	ort, Water D	ropping, etc.)	
TYPE/FUNCTION	NCTION	NAMEO	NAME OF PERSONNEL OR CARGO	NNEL OR	CARGO (	if applicable)	OR INSTR	UCTIONS F	OR TA	(if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	RAFT	MISSION	FLY FROM	M FLY
Recon														-
Water Drops/Retard.	s/Retar	d.												
Personnel Transport	ranspor	+												+
Logistics														

	MACIONI	CIDENT PADIO	Incident Name			Date/Time Prepared		Operations	Operational Period Date/Time
0	OMMUNICA	COMMUNICATIONS PLAN	S	Spillway DWR		2/18/2017 1100	1100	7	2/19/2017 0600-0600
£ #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
-	Command	CDF CMD 7	All Divisions	151.4600 N	103.5 (8)	159.3900 N	123.0 (2)	A	TONE 2
2	Command	BTU LOCAL	BTU	151.4000 N	110.9 (1)	159.3750 N		A	BTU LOCAL TONE 10
e	Command	BTU SUPP	BTU	154.4150 N	123.0 (2)	159.0000 N		A	BTU SUPPORT
4	DWR CMD	BLOOMER	DWR	159.2350 N	141.3 (13)	151.2550 N	141.3 (13)	A	DWR CMD FREQUENCY
2	Tactical	CDF TAC 27	Unassigned	159.3075 N	192.8 (16)	159.3075 N	192.8 (16)	Α	
9	Tactical	CDF TAC 28	Unassigned	151.1825 N	192.8 (16)	151.1825 N	192.8 (16)	A	
7	Tactical	CALCORD	All Divisions	156.0750 N	156.7 (6)	156.0750 N	156.7 (6)	A	EMS ON INCIDENT
00	DWR TAC	C-C 235	DWR	151.2350 N	141.3 (13)	151.2350 N	141.3 (13)	А	DWR TAC FREQUENCY
6	DWR TAC	HORSE	DWR	159.2400 N	141.3 (13)	151.2050 N	107.2 (10)	A	DWR TAC FREQUENCY
10									
=	16.								
12									
13			Ξ						
4	Air To Ground	CDF TAC 18	All Divisions	159.3450 N	192.8 (16)	159.3450 N	192.8 (16)	A	
15									
16	Emergency	Air Guard	All Branches	168.6250 N		168.6250 N	110.9 (1)	A	EMERGENCIES ONLY
17									
138									
19									
20	Emergency	Air Guard	All Branches	168.6250 N		168.6250 N	110.9 (1)	A	EMERGENCIES ONLY
Prep	Prepared By (Communications Unit)	itions Unit)	11-11		Incident Location	no.			
X X	KRIS YEARY - COMI	OMIL		COMC	Oroville Dam				

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

NFES 1330

	INCIDENT RADIO	T RADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time
	COMMUNICA	COMMUNICATIONS PLAN	S	Spillway DWR		2/18/2017 1100	1100		2/19/2017 0600-0600
년 #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq Nor W	RX Tone/NAC	TX Freq Nor W	Tx Tone/NAC	Mode A. D or M	Remarks
-	DWR CMD	BLOOMER	DWR	159.2550 N	141.3	151.2350 N	141.3	A	DWR COMMAND - KD9257
2									
8									
4	DWR OPS	CMD C-C 235	DWR	151.2350 N	141.3	151.2350 N	141.3	4	DWR TACTICAL KN9257
2									
9	DWR TAC	HORSE	DWR	151.2050 N	107.2	159.2400 N	141.3	A	DWR TACTICAL - KD9257
7									
ω									
6									
10									
11.	.7.								
12									
73									
14									
15									
16									
17				9					
18									
19		+			14				
20			e						
Prepa	Prepared By (Communications Unit)	(q)	7-100		Incident Location	١			
Mar	Mark Chadwick, COML	OML Morea.	. Chocken		Oroville Dam				

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

NFES 1330



1. Incident Name: 2. Spillway DWR	. Operational Period: Date Fr Time Fr	om: 2/19/17 Date To: 2/20/17 om: 0600 Time To: 0600
3. Basic Local Communications Information:	: Department of Water Resour	ces
		Method(s) of Contact
Incident Assigned Position	Name	(phone, pager, cell, etc.)
NCIDENT COMMANDER - DAY	Pat Whitlock	530-990-4300
NCIDENT COMMANDER - NIGHT	Bruce Jones	530-712-7386
NCIDENT COMMANDER - NIGHT	Doug Mcelvain	661-333-4104
NCIDENT COMMAND SUPPORT - DAY COM	MANDERoel Ledesma	916-849-4779
NCIDENT COMMAND SUPPORT	Behzad Soltanzadeh	916-425-4815
SECURITY OFFICER - DAY	Roger Baker	530-990-1775
SECURITY OFFICER - DAY	Curtis Green	909-809-7117
SAFETY OFFICER - DAY	Mike Parreira	559-836-2959
SAFETY OFFICER - DAY	Bill Collins	209-704-0564
LIAISON OFFICER - DAY	Matt Murray	530-321-6035
ENVIRONMENTAL COORDINATION - DAY	Eric See	530-900-8804
PUBLIC INFORMATION OFFICER - DAY/NIGH	-IT Chris Orrock	916-690-5498
PUBLIC INFORMATION OFFICER - NIGHT	Lauren Hersh	916-849-9022
PUBLIC INFORMATION OFFICER - DAY	Maryanne Ciaraglia	916-425-0899
PUBLIC INFORMATION OFFICER - NIGHT	Reyna Reys	-16-494-1421
DEPUTY OPERATIONS SECTION CHIEF - DA	Y Bill Cochran	530-538-4748
OPERATIONS SECTION CHIEF - DAY	Garrett Hart	916-539-8509
OPERATIONS SECTION CHIEF - DAY	John Berringer	916-952-9376
OPERATIONS SECTION CHIEF - NIGHT	Nate Smith	530-219-5948
MONITORING STRIKE TEAMS - DAY	Dave Panec	916-653-0772
STAGING AREA MANAGER - DAY	John Personeni	916-539-7726
FLOATING DEBRIS REMOVAL STRIKE TEAM	I - DAY Mark Reimer	661-524-1277
SYBLON AND REID STRIKE TEAM -DAY	Dan Ramsour	916-217-6733
CONTINGENCY PLANNING -DAY	Tony Meyers	916-919-7171
DAM SURVEILLANCE GROUP - DAY	Ryan Cooper	916-709-7756
PLANNING SECTION CHIEF - DAY	Mark Hafner	530-401-8564
PLANNING SECTION CHIEF - NIGHT	Andrew Steward	530-534-2341
RESOURCE UNIT LEADER - DAY	Ravi Sharma	916-709-7756
SITUATION UNIT LEADER - DAY	Kevin Robinson	916-642-3115
SITUATION UNIT LEADER - DAY	Ryan MacTarnaghan	916-801-6050
DOCUMENTATION UNIT LEADER - DAY	Alyssa Stutz	530-592-9832
DOCUMENTATION UNIT LEADER - NIGHT	Roberta Elkins	530-262-2357
ENGINEERING SHOP - DAY	Tim Wehling	916-747-4673
ENGINEERING SHOP - DAY	Jesse Dillon	916-577-0810
ENGINEERING SHOP - DAY	Scott Hunt	916-574-2665
I. Prepared by: Name: Lynne Esparza Pos	sition/Title: AGPA	Signature: SIMM ESPAN
ICS 205A	Date/Time: 2/18/17 1600	



Incident Name:     Spillway DWR		e From: 2/19/17 Date To: 2/20/17 e From: 0600 Time To: 0600
3. Basic Local Communications Informat	ion: Department of Water Res	sources
Incident Assigned Position	Name	Method(s) of Contact (phone, pager, cell, etc.)
LOGISTICS SECTION CHIEF - DAY	Wendy Underhill	530-448-7247
LOGISTICS SECTION CHIEF - NIGHT	Richard Jones	661-400-0321
SUPPORT BRANCH DIRECTOR - DAY	Ken Dunn	530-521-8487
MONITORING STRIKE TEAMS - DAY	Dave Panec	916-653-0772
SUPPLY UNIT LEADER - DAY	Kenn Dunn	530-521-8487
GROUND SUPPORT LEADER - NIGHT	Chuck Saiz	530-370-2120
MEDICAL UNIT LEADER - DAY	Bill Collins	209-704-0564
COMMUNICATION UNIT LEADER	Mark Chadwick	559-283-2582
FINANCE/ADMIN SECTION CHIEF - DAY	Jessica Roles	530-521-4910
TIME UNIT LEADER- DAY	Karen Cawthon	530-534-2373
PROCUREMENT UNIT LEADER - DAY	Lydia Barnum	916-534-2316
COMP. CLAIMS UNIT LEADER - DAY	Jessica Roles	530-521-4910
COST UNIT LEADER - DAY	Lynne Esparza	530-534-2372 phone / 916-600-4871 cell
The same of the sa	osition/Title: AGPA	Signature: Symu Espan
CS 205A	Date/Time: 2/18/17 1600	



Incident Name:     Spillway DWR	2. Operational I	Period: Date From: 2/19/17 Date To: 2/20/17 Time From: 0600 Time To: 0600
3. Basic Local Communications	Information: CALFIRE IMT	**3
Incident Assigned Position	Name	Method of Contact
INCIDENT COMMANDER	KEVIN LAWSON	(619) 892-1195
NCIDENT COMMANDER	BARRY BIERMANN	(707) 529-9689
INCIDENT COMMANDER	JUSTIN MCGOUGH	(951) 840-8155
OPERATIONS SECTION CHIEF	NICK TRUAX	(530) 448-2405
OPERATIONS SECTION CHIEF	JEFF OHS	(909) 214-8083
OPERATIONS BRANCH DIR	SEAN NORMAN	(530) 864-5903
OPERATIONS BRANCH DIR	CHRIS WATERS	(559) 281-4308
OPERATIONS BRANCH DIR	GEORGE CASARIO (T)	(714) 469-3420
SAFETY OFFICER	DAVID SARGENTI	(831) 596-4724
SAFETY OFFICER	DAVID BROCKMAN	(530) 682-2522
LIASON OFFICER	DENNIS CARREIRO	(831) 594-8612
LIASON OFFICER	MIKE MARTIN	(408) 472-1614
PUBLIC INFO OFFICER	MIKE SMITH	(951) 232-4049
PUBLIC INFO OFFICER	LUCAS SPELMAN	(951) 347-3034
PUBLIC INFO OFFICER	DAN OLSON	(951) 837-1615
PUBLIC INFO OFFICER	JOSH JANSSEN	(951) 830-8120
PUBLIC INFO OFFICER	RICHARD CORDOVA	(951) 337-3673
LAW ENFORCEMENT LIASON	BILL BOYES	(530) 604-5985
AIR OPS BRANCH DIRECTOR	MATT STANFORD	(951) 545-8205
AIR SUPPORT GROUP SUP	SHEM HAWKINS	(530) 990-5128
FIRE BEHAVIOR ANALYST	GEOFF MARSHALL	(559) 901-2581
GIS	CHRIS INGRAM	(510) 427-2671
TRAINING TECH/SPEC	ROB SCOTT	(949) 292-3207
TRAINING TECH/SPEC	MATT SEYBERT	(714) 875-4040
PLANS SECTION CHIEF	BUDDY BLOXHAM	(831) 236-5659
SITUATION UNIT LEADER	TODD TUGGLE	(559) 760-3879
SITUATION UNIT LEADER	JOSH BLACK (T)	(619) 609-3413
SITUATION UNIT LEADER	GABE GARCIA	(916) 300-2170
RESOURCE UNIT LEADER	LEONEL PLATA	(559) 246-9225
RESOURCE UNIT LEADER	JEFF DAPPER (T)	(909) 286-6450
DEMOB UNIT LEADER	STEVE DEBENEDET	(530) 708-2792
4. Prepared by: Name: KRIS Y	EARY Position/Title: COMI	Signature: /M// / OML
ICS 205A	The second secon	2/18/17 1100



Spillway DWR		Time From: 0600 Time To: 0600
3. Basic Local Communication	s Information: CALFIRE IN	1T #3
Incident Assigned Position	Name	Method of Contact
FINANCE SECTION CHIEF	TERRY EASTWOOD	(916) 708-4572
FINANCE SECTION CHIEF	JACK FRANKLIN	(760) 221-6335
COST UNIT LEADER	JOHN FORSBERG	(805) 235-2817
TIME UNIT LEADER	PATRICK AGUADA	(805) 704-5901
COMP/CLAIMS	MATHEW BOONE	(530) 448-2462
PROCUREMENT UNIT LDR	MICHAEL LAMONICA	(805) 712-2403
LOGISTICS SECTION CHIEF	GEOFF PEMBERTON	(951) 377-8472
LOGISTICS SECTION CHIEF	MILFORD FERGUSON	(951) 746-4832
COMMUNICATIONS UNIT LDR	KRIS YEARY	(909) 234-7970
FACILITIES UNIT LEADER	RICH TOVAR	(951) 850-2619
MEDICAL UNIT LEADER	KRIS YEARY	(909) 234-7970
ORDERING MANAGER	STEVE BERKERY	(661) 478-9277
ORDERING MANAGER	DAN WILLIAMS	(951) 757-9693
GROUND SUPPORT UNIT LDR	STEVE LANGSTON	(661) 301-7352
HIRED EQUIPMENT MNGR	ANDY WHITLOCK	(707) 498-7545
MOTEL TECH/SPEC	RANDY DIAZ	(760) 534-8321
MOTEL TECH/SPEC	JERRY FERNANDEZ	(559) 706-1779
Operations Branch Dir	Felix Berbena	(530)-448-2413
		,
A CONTRACTOR OF THE CONTRACTOR		
-		
	7/10-20-12-3/4112-3/4-2-3/4-3/4-3/	
	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM	
1. Prepared by: Name: KRIS YE	EARY Position/Title: CO	ML Signature: 1747, COMC
ICS 205A	Date/Time:	



INCIDENT NAME

SPILLWAY DWR CA-CDF-000114 2. DATE PREPARED

2/18/17

3. TIME PREPARED

> 1200 HOURS

4. OPERATIONAL PERIOD

2/19/17 0600-0600

		and the last of th			1100110			-	THE STATE OF THE S	
	5. 1	NCIDENT IV	IEDICAL AID	STATIONS						
MEDICAL AID ST	TATIONS			LOCA	TION					MEDICS
		400 01 5	N DD ODG	113000000000000000000000000000000000000	With the Part of t				YES	NO XX
DWR OPERATIONS CENTER	1	Annual State of the Park of th	N DR ORC	ARRESTS AND DESCRIPTION OF THE PARTY.	1 90900		-	-	-	
		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN				-		and the same of th		
		A. Air	Ambulanc	es					DADA	MEDICO
NAME			ADD	RESS		F	PHONE	-	YES	MEDICS NO
F.1 FILLO		1521 Eco	lanade Chi	CO CA OFO	226	-	911		XX	110
Enloe FlightCare		1551 ESD	nariaue Chi	CO, CA 939	72.0		011			
				100						
	31	B. Grou	nd Ambula	nces						
Butte County EMS - Oroville		1531 Esp	lanade Chi	co. CA 959	926		911		XX	
Dutte County Livio - Crovine								-		
		7. 1	HOSPITALS							1
NAME ADDRESS			TRAVE	LTIME	PHONE		HELI		The state of the s	CENTER
2707.01			AIR	GRND	THORE		YES	NO	YES	NO
Oroville Hospital 2767 Olive Hwy Oroville, CA			2 min	8 min	530-533-85	500	XX			XX
Orchard Hospital 240 Spruce St Gridley, CA			15 min	30 min	530-846-90	000		XX		XX
Enloe Medical Center – 1531 Esplanade Chico, CA			15 min	36 min	530-332-73	300	XX			XX
U. C. Davis Hospital 2315 STOCKTON BLVD, SACRAMENTO, CA			45 min	1.5 hrs	916-734-20	)11	XX		XX	
SACRAMENTO, CA 8. MEDICAL EM			RGENCY P							
				INJUF	RY REPORTI	ING F	PROC	EDUR	RES	
			NATURE	OF INJURY	Υ		2112			
LINE EMERGENCY: Crew S Supervisor with patient con	upervisor to contact D	ivision	LOCATION OF PATIENT							
<ul> <li>Division Supervisor</li> </ul>		- Junion	TRANSPORTATION REQUESTED BY: AIR GROUND							
	ea Control Center -		POINT OF PICKUP							
(530) 534-	2499									
<ul> <li>ACC contacts.</li> <li>Medical U</li> </ul>	nit		LATLONG							
Safety Offi			DATIENT	HAIT ID						
<ul> <li>Operations</li> </ul>	S		PATIENT	ONT ID	REMINDER: DO NO	OT GIVE	PT NAME	OVERR	RADIO	
<ul> <li>Notify Safety Office</li> </ul>	r, Day or Night OPS		AGE							
	respond and run the inci	dent								
as necessary			SEX: MAL	.E FI	EMALE					
BASE EMERGENCY: Contact patient complaint/condition and to stabilize incident.	et 911. Notify the Medical location. Medical Staff wi	Unit with			ESSecure r investigati					log of

Mike Parreira, SOFR

Bill Collins Medical Unit (209) 704-0564

10. REVIEWED BY (SAFETY OFFICER)

9. PREPARED BY (MEDICAL UNIT LEADER)
Bill Collins, MEDL

ICS 206 8-78



#### PUBLIC INFORMATION SECTION

Incident Information Line: (530)-538-7826

Incident Media Line: (530) 268-5869

Incident Start Date: 02/07/2017	Incident Start Time: 2:00 PM
Incident Type: Northern Winter Storms	Description: Damage to the Oroville Spillway

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. You can get further information about Penal Code Section 409.5(d) at <a href="http://www.leginfo.ca.gov/cgi-bin/displaycode?section=pen&group=00001-01000&file=403-420.1">http://www.leginfo.ca.gov/cgi-bin/displaycode?section=pen&group=00001-01000&file=403-420.1</a>

PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics. You can also send your photographs and videos to the following email "Richard Cordova@fire.ca.gov".

**LOST AND FOUND** – The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well.

# Finance Message

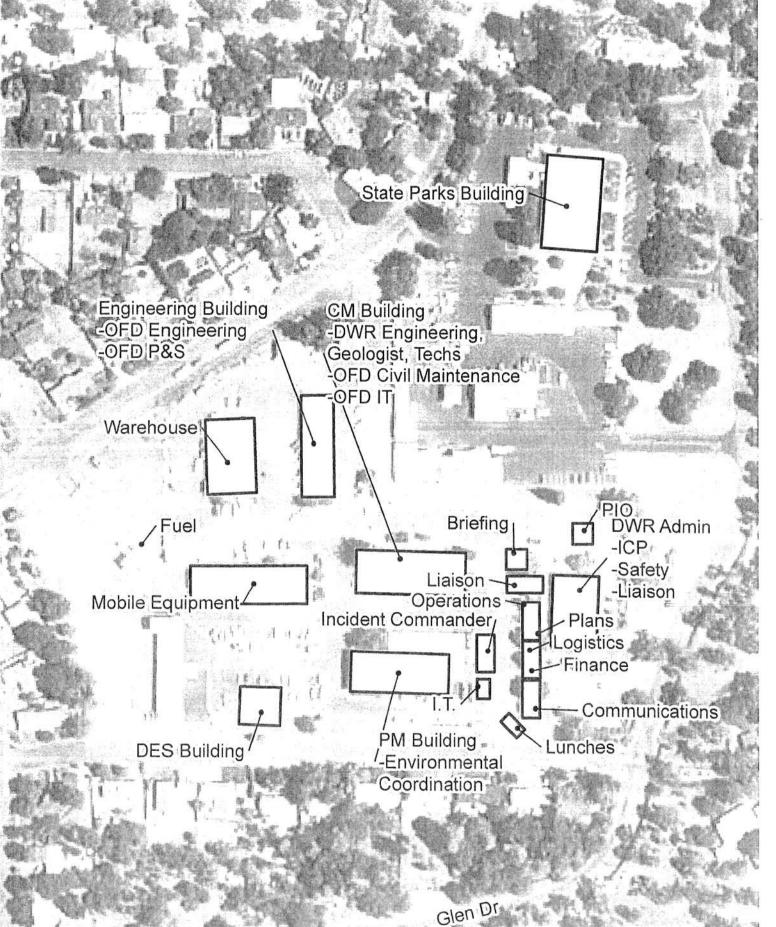
#### 2/19/2017

DWR staff needs to complete their DWR 208 time sheets daily and ICS-214 Activity Logs weekly and submit in the black box in the lobby.

CAL FIRE - Continue to check in with the time Unit to update your FC33's

DWR staff with hotel rates over \$90 requires an approved "Excess Lodging Rate Request/Approval STD 255c" attached to their travel expense claim. A supply of forms are available at the Admin Building lobby counter. These forms require your Division Chief approval. Please submit all requests to Jessica Roles. She will insure they get to the appropriate Division Chief for approval

Jessica Roles, FSC



ICP MAP

460 GLEN DR, OROVILLE, CA 95966 SPILLWAY DWR 17-CA-CDF-000114

# ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Time From:	Date To: Time To:
7. Activity Log (co	ntinuation):			
Date/Time	Notable Activities			
			10-10-10-10-10-10-10-10-10-10-10-10-10-1	
8. Prepared by: Na	ame:	Position/Title:	Si	ignature:
ICS 214, Page 2		Date/Time:		

# ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period: Date Time	From: Date To: From: Time To:
3. Name:		4.10	CS Position:	5. Home Agency (and Unit):
6. Resources Ass	igned:			
Na	ime		ICS Position	Home Agency (and Unit)
	11			
		-		
7. Activity Log:  Date/Time	Notable Activities			
Date/Time	. Notable / tetrvities			
		-		
			4-	
			<u> </u>	
			4	
				-
8. Prepared by:	Name:		Position/Title:	Signature:
ICS 214, Page 1			Date/Time:	